






## Frost thawing mat

Frost thawing and heat maintenance in a variety of areas

### Användning

Thawing of ground, sand, water pipes, waste pipes, feed in silos or silage bales  
Heat maintenance in electrical and telecom cables, machinery and for bricklaying work  
For outdoor use

 Mat  300 W/m<sup>2</sup>  Plug


- ✓ Developed for demanding requirements and environments
- ✓ Flexible and adaptable
- ✓ Insulating material on one side of the mat provides extra efficiency


Ebeco's frost thawing mats are used for quick and easy frost thawing and heat maintenance in a variety of areas. They have been developed for the most stringent requirements and demanding environments. Since they are equipped with an earthed plug, they are easy to connect and flexible to move around. The most common applications for thawing mats are for thawing ground, sand, water pipes, waste pipes, feed in silos or silage bales. Heat maintenance in electrical and telecom cables, machinery and for bricklaying work. There is even a specially designed mat for well drilling with a hole in the centre for the feed pipe.

## Specifications

Anslutningsspänning	230 V
Längd anslutningskabel	2,5 m
Effekt	300 W/m <sup>2</sup>
Håldiameter	195 mm
Innehåller SVHC ämnen enligt REACH	No
Installationstemperatur, min.	-30 °C
Isoleringsmaterial mellan	XLPE
Isoleringsmaterial inre	ETFE
Isoleringsmaterial yttre	PVC
Kabeltyp	Series-resistive 2-conductor with screen
Kapslingsklass	IP67
Matta	PVC mat
Skyddsledare	Braided
UV-beständighet	Yes

## Documents

 CE document

 S-Certificate

## Warranty

The general terms of delivery are listed below.  
Our warranty terms

## Article list

Article number	Width (m)	Length (m)	Area (m <sup>2</sup> )	Output (W)	Output (W/m <sup>2</sup> )	Connection cable (mm <sup>2</sup> )
8960500	1	1	1	330	300	H07RN-F3G1.5mm <sup>2</sup>
8960501	2	3	6	2000	300	H07RN-F3G1.5mm <sup>2</sup>
8960503	1	3	3	1000	300	H07RN-F3G1.5mm <sup>2</sup>
8960507	0.8	5.8	4.6	1500	300	H07RN-F3G1.5mm <sup>2</sup>

Learn more about this product: <https://www.ebeco.com/en/products/temporary->

2026-02-15

